



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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021839 HML1/1003  
BURNS DOANE SWECKER & MATHIS L.L.P.  
POST OFFICE BOX 1404  
ALEXANDRIA VA 22313-1404

EXAMINER
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ART UNIT	PAPER NUMBER
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12

DATE MAILED:

10/03/00

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner of Patents and Trademarks**



10/3/00

DATE MAILED:

**NOTICE TO FILE MISSING PARTS OF APPLICATION (CPA)**  
**Filing Date Granted**

The Continued Prosecution Application (CPA) request filed on 9-18-00 is entitled to a filing date under 37 CFR 1.53(d)(1). The CPA request, however, lacks the filing fee(s) and/or items indicated below.

**Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the fee(s), item(s), and any surcharge required below to avoid abandonment of this CPA.** Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

**The total amount owed by applicant is the sum of items 1(a) or (b), 2, and 3 (if checked) below.**

- ☒ 1. The statutory basic filing fee is:  
☒ missing.  
☐ insufficient.

(a) Applicant must submit \$690.00 to complete the basic filing fee and the \$130.00 surcharge set forth in 37 CFR 1.16(e) (non-small entity), or \$\_\_\_\_\_ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e) and file a small entity statement under 37 CFR 1.27 claiming such status (if the prior application was entitled to small entity status and such status is still proper and desired, a new small entity statement is not required (37 CFR 1.28)).

(b) Applicant must submit \$\_\_\_\_\_ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e).

- ☐ 2. Additional claim fees of  
\$\_\_\_\_\_ (non-small entity) or \$\_\_\_\_\_ (small entity) for \_\_\_\_\_ independent claims over 3.  
\$\_\_\_\_\_ (non-small entity) or \$\_\_\_\_\_ (small entity) for \_\_\_\_\_ claims over 20.  
\$\_\_\_\_\_ (non-small entity) or \$\_\_\_\_\_ (small entity) for multiple dependent claim surcharge.

*Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.*

- ☐ 3. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).
- ☐ 4. The CPA request is unsigned. Applicant must file a signed duplicate or ratification of the CPA request.
- ☐ 5. Other: \_\_\_\_\_

**A copy of this Notice MUST be returned with the reply.**

Direct the reply and any questions about this Notice to:

Ken Dourmy

Examining Group 1600

(703) 306-4086

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09379 308

## CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	11 minus 20= *	
INDEPENDENT CLAIMS	5 minus 3= *	
MULTIPLE DEPENDENT CLAIM PRESENT		

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus **	=
	Independent	Minus ***	=
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus **	=
	Independent	Minus ***	=
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus **	=
	Independent	Minus ***	=
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
	345.00
X\$ 9=	
X39=	
+130=	
TOTAL	

RATE	FEE
	690.00
X\$18=	
X78=	
+260=	
TOTAL	690.00

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL ADDIT. FEE	